REMARKS

The application has been amended to insert updated sequence identifiers in conjunction with Applicant's response to the Notice to Comply. The amendments address mere informalities and do not add new matter. As such, entry of the amendments is respectfully requested.

Submitted herewith are substitute paper and computer readable copies of the Sequence Listing. An executed statement under 37 C.F.R 1.821(f) and (g) that the paper and computer readable copies of the Sequence Listing are identical, and that the substitute Sequence Listing does not add new matter, is also submitted herewith. As such, no new matter has been added and entry of the Substitute Sequence Listing is respectfully requested.

If the fee authorized is incorrect or if any other fees are due in connection with this submission, please charge any such fee or credit any overpayment to Deposit Account No. 50-2212.

Respectfully submitted,

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